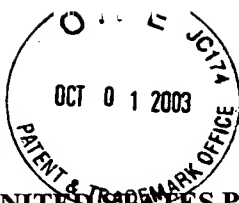


Docket No. 205801US0DIV/hc



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoko KUWABARA, et al.

SERIAL NO: 09/836,470

GAU: 1652 ✓

FILED: April 18, 2001

EXAMINER:

FOR: CARBAMOYL-PHOSPHATE SYNTHETASE GENE OF CORYNEFORM BACTERIA AND METHOD FOR PRODUCING L-ARGININE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Office Action listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Stephen G. Baxter

Registration No. 32,884

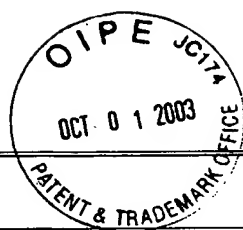
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09/836,470

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Yoko KUWABARA, et al.

FILING DATE

April 18, 2001

GROUP

1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AP	K. MATSUI, et al., Agricultural and Biological Chemistry, vol. 51, no. 3, XP-001160768, pages 823-828, "CLONING OF TRYPTOPHAN GENES OF BREVIBACTERIUM LACTOFERMENTUM, A GLUTAMIC ACID-PRODUCING BACTERIUM", 1987
	AQ	J. P. SCHOFIELD, Clinical Science, Biochemical Society and The Medical Research Society, vol. 84, no. 2, XP-002038834, pages 119-128, "MOLECULAR STUDIES ON AN ANCIENT GENE ENCODING FOR CARBAMOYL-PHOSPHATE SYNTHETASE", February 1993
	AR	F. S. LAWSON, et al., Microbiology, vol. 141, XP-008020579, pages 1183-1191, "ORGANIZATION OF CARBAMOYL-PHOSPHATE SYNTHASE GENES IN NEISSERIA GONORRHOEA INCLUDES A LARGE, VARIABLE INTERGENIC SEQUENCE WHICH IS ALSO PRESENT IN OTHER NEISSERIA SPECIES", 1995
	AS	A. ELAGÖZ, et al., Gene, vol. 182, pages 37-43, "STRUCTURE AND ORGANISATION OF THE PYRIMIDINE BIOSYNTHESIS PATHWAY GENES IN LACTOBACILLUS PLANTARUM: A PCR STRATEGY FOR SEQUENCING WITHOUT CLONING", December 1996
	AT	M. KILSTRUP, et al., Database Biosis, Biological Abstracts, AN PREV198886113458, 1 page, "NUCLEOTIDE SEQUENCE OF THE CARA GENE AND REGULATION OF THE CARAB OPERON IN SALMONELLA-TYPHIMURIUM", 1988
	AU	H. YANG, et al., Database Biosis, Biological Abstracts, AN PREV199799812800, 2 pages, "CLONING AND CHARACTERIZATION OF THE ARGININE-SPECIFIC CARBAMOYL-PHOSPHATE SYNTHETASE FROM BACILLUS STEAROTHERMOPHILUS", 1997
	AV	<div><input type="checkbox"/> Additional References sheet(s) attached</div>

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.